

Mulugeta Tadege

I'm a Django Full Stack Developer and Python Script Automation Specialist, proficient in scalable web applications and efficient task automation.

Addis Ababa, Ethiopia

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[LinkedIn](#) | [GitHub](#) | [Email](#)

EXPERIENCE

Adika Taxi service PLC, Addis Ababa — System Administrator

27/07/2023 - PRESENT

- ☐ As a system administrator, I specialize in Python automation for tasks, processes, and tool creation, ensuring seamless operations and efficiency improvements.
- ☐ I am a proficient system administrator, excelling in Python automation for tasks, processes, and tool development to enhance operational efficiency.

Equatorial Business Group PLC, Addis Ababa — Internship

10/11/2021 – 28/02/2022

- ☐ I am an experienced Django framework developer skilled in web application development, database integration, and RESTful API implementation. I got Proficient in Python, Django, Git, and web technologies. Strong problem-solving and communication skills.

EDUCATION

Addis Ababa Science and Technology University(AASTU), Addis Ababa Ethiopia — Bachelor's Degree|| Computer Engineering

20/09/2017 – 29/06/2022

- ☐ Developed problem-solving, communication, and analytical skills. Established a strong foundation in programming languages such as C, Python, JavaScript and C++.

SKILLS

- ☐ Django
- ☐ Flask
- ☐ GraphQL
- ☐ Python
- ☐ JavaScript
- ☐ Html and CSS
- ☐ Reactjs
- ☐ RDBMS
- ☐ PostgreSQL
- ☐ MySQL
- ☐ MongoDB
- ☐ Devops
- ☐ Issabel Server
- ☐ Server Configuration
- ☐ Microsoft Office
- ☐ Google Drive
- ☐ Git and Github
- ☐ ICT & Networking
- ☐ Data Communications

Certificates

- ☐ Google IT Automation with Python Professional Certificate
- ☐ Google IT Automation with Python Professional Certificate is an online six month program and I have

ALX Academy, Nairobi Kenya — Certification|| Software Engineering

19/09/2022 – 23/11/2023

- ☐ This 12 month program was all about full stack software engineering certificates. I have gained excellent skill on web development frameworks like django, express js and frontend development.

PROJECTS

- ☐ **Bus Ticket Booking System|| Online Ticket booking system**

The project was implemented for my last portfolio project in my ALX one year program. I used the python framework Flask for the backend.

- ☐ **Electronic Tender Processing and Garant**

JavaScript's React frontend framework was used to develop the front of the E-tender application and Python's Django framework was used to develop the backend of the E-tender web API.

- ☐ **RFID Based Secure Gate Controller**

The main objective of this project was to design and implement RFID based secure gate controllers that can be used in highly protected areas such as homes, industries, companies, hotels and universities. It was implemented using the python programming language and we used hardware materials.

already received 2/6 certificates.

1.Crash Course on Python

2. Using Python to Interact with the Operating System

level 1 & 2 for having demonstrated competence against the Ethiopian occupational standards In ICT and waiting for level 3 & 4 certificates.

LANGUAGES

Amharic || English